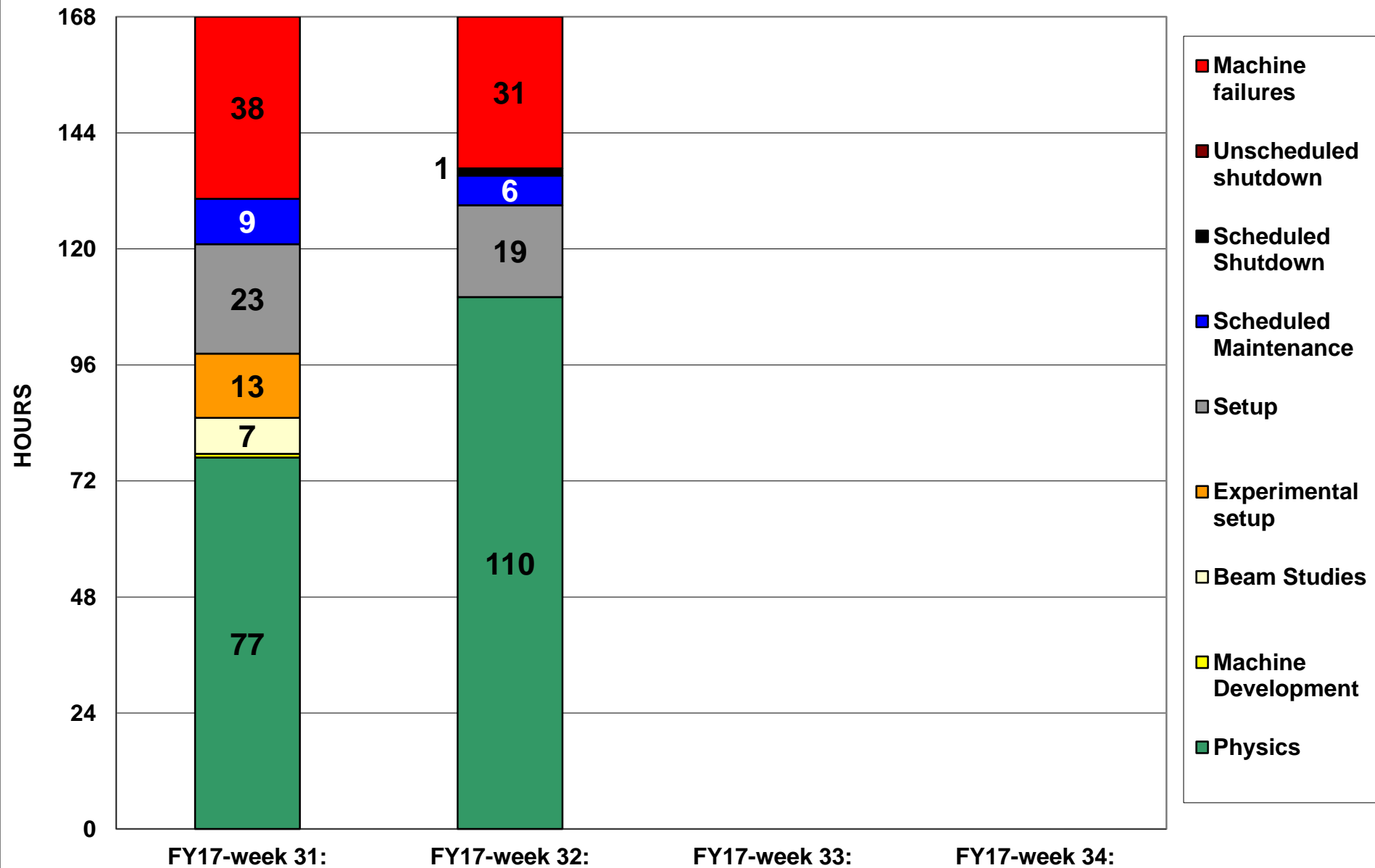


C-AD ACTIVITY MAY 2017



INTEGRATED FAILURES (GREATER THAN ONE HOUR) BY SYSTEM -- MAY 2017

RF_AGS

JK Anode Power Supply

ESSHQ

Fire alarms coupled to AGS Rf – electricians needed

Experiments

STAR TPC & End Cap Calorimeter problems

RF_RHIC

Yellow acceleration power amplifier

PPS_RHIC

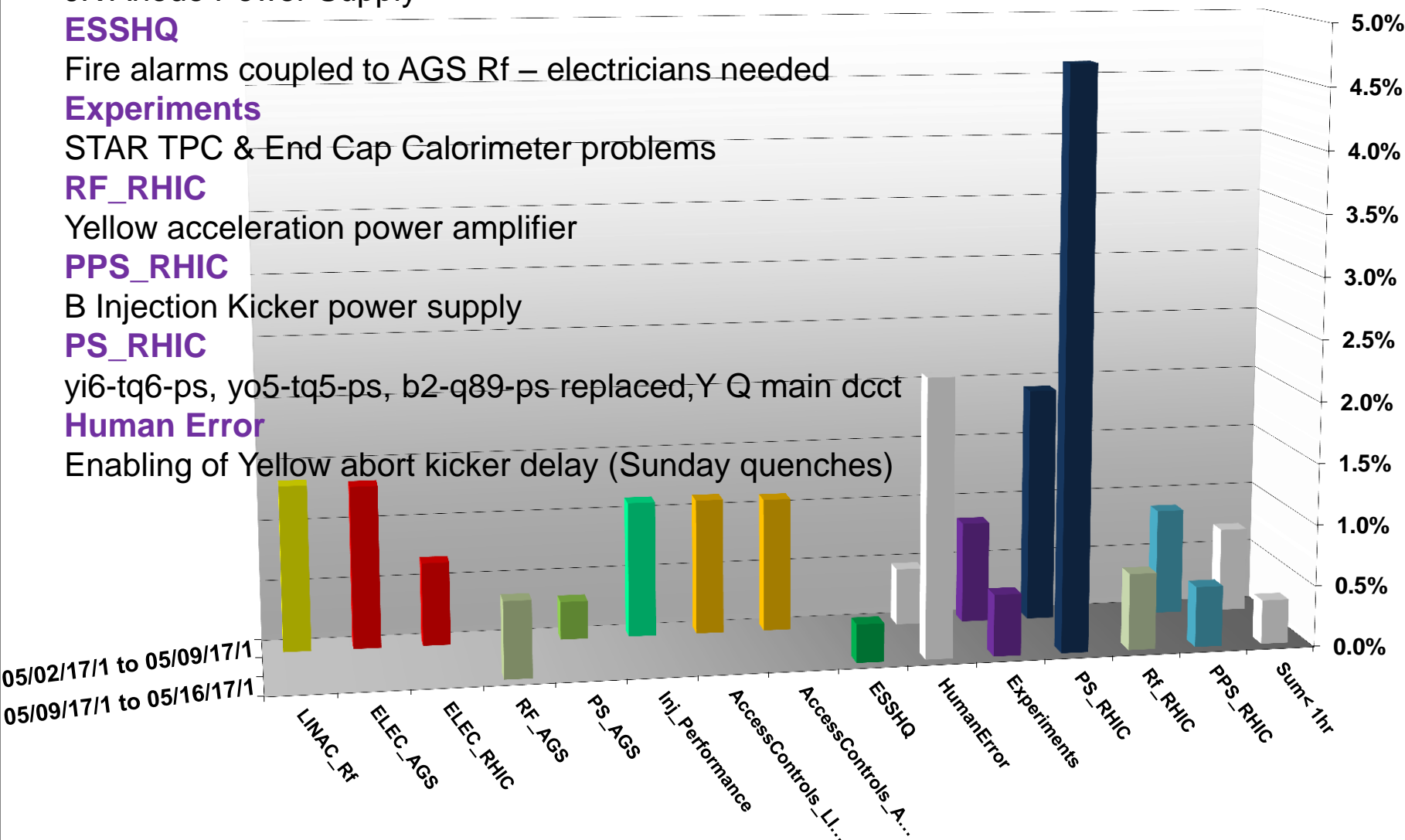
B Injection Kicker power supply

PS_RHIC

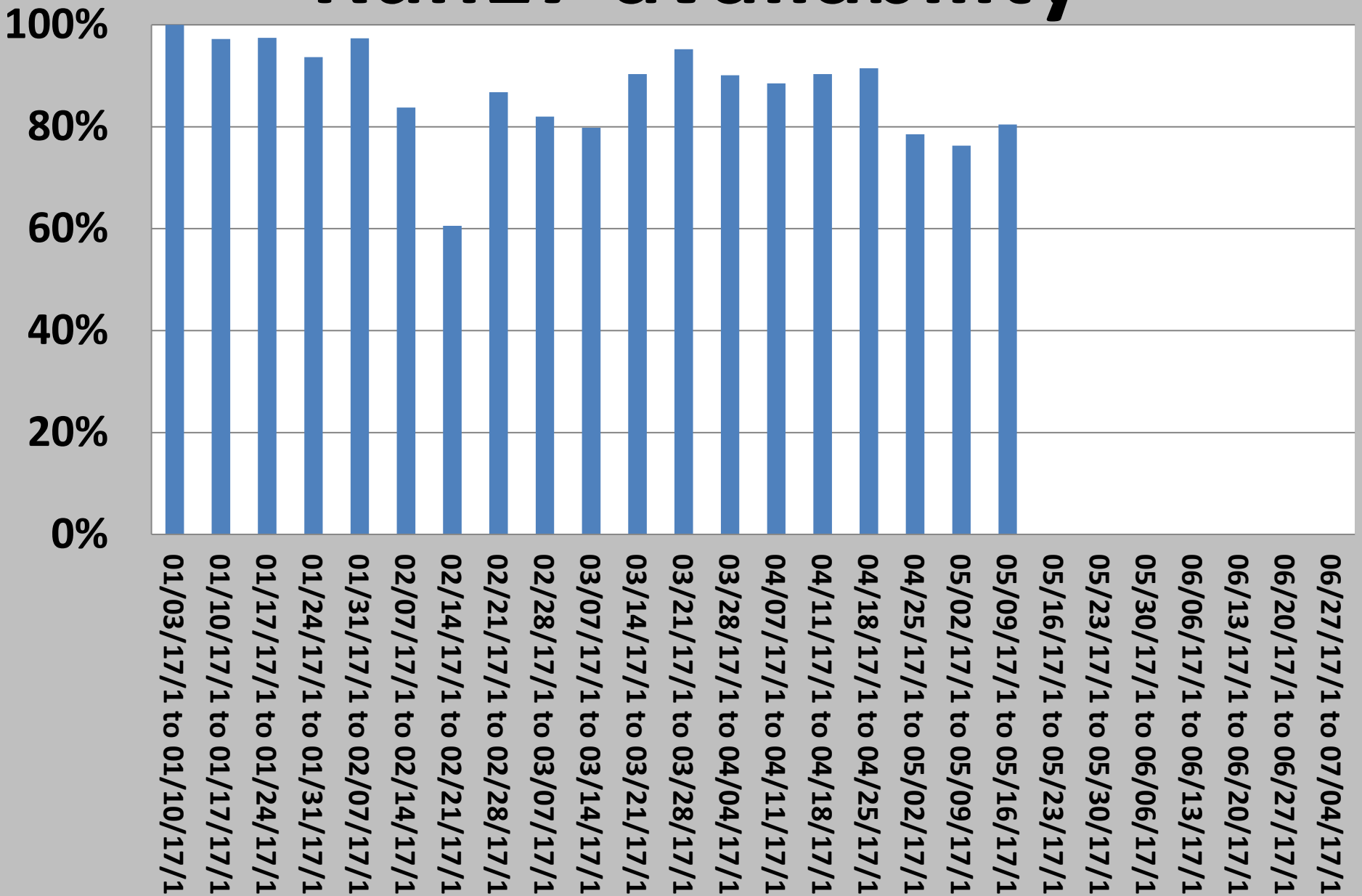
yi6-tq6-ps, yo5-tq5-ps, b2-q89-ps replaced, Y Q main dcct

Human Error

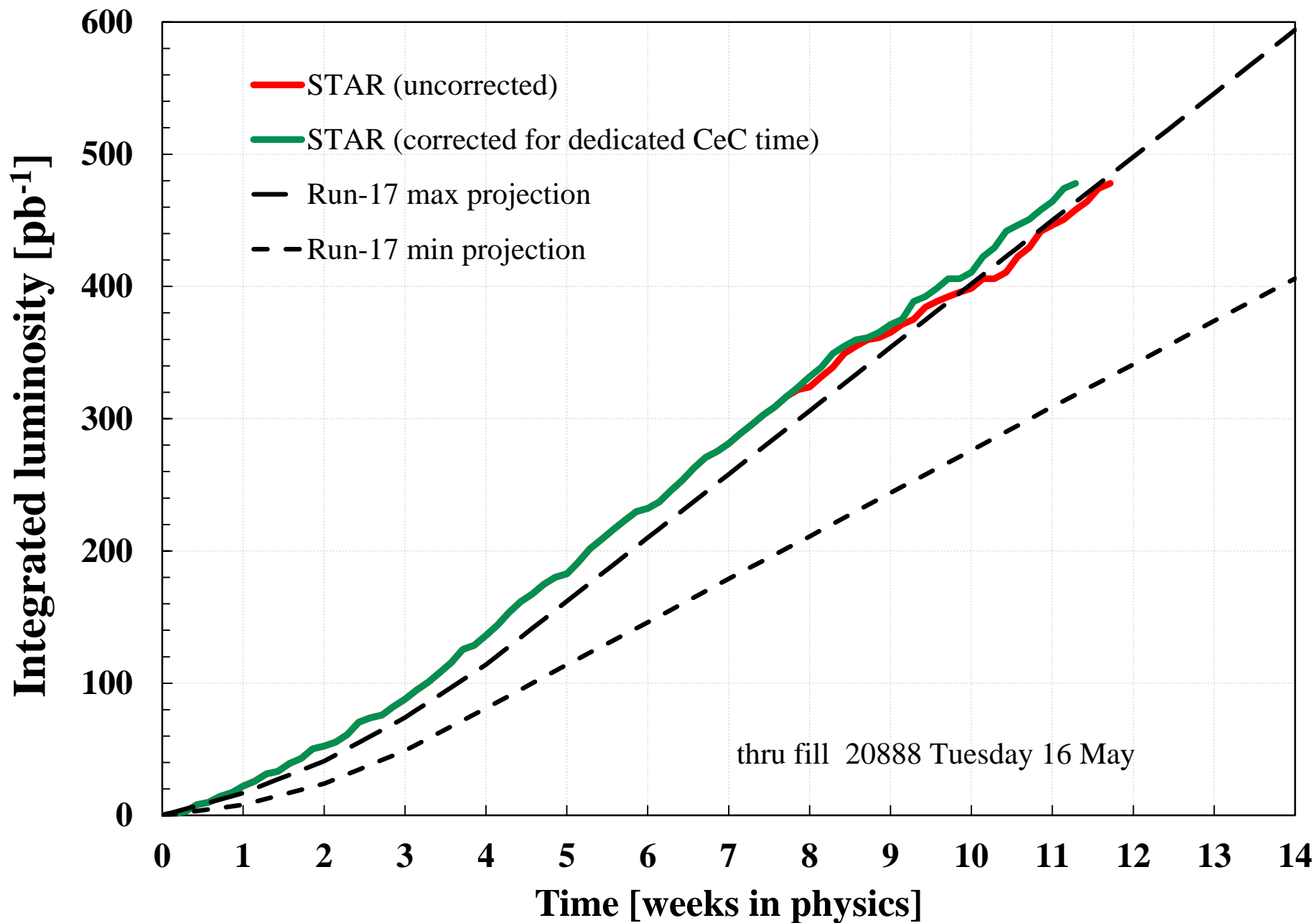
Enabling of Yellow abort kicker delay (Sunday quenches)



Run17 availability



RHIC Run-17 delivered luminosity, $p\uparrow+p\uparrow$ at $\sqrt{s} = 510$ GeV



STAR Integrated Luminosity by Week

